2007 NEW HAMPSHIRE HIGHWAY & BRIDGE CONSTRUCTION WORK

(SELECTED PROJECTS THAT MAY IMPACT TRAFFIC)



<u>ALBANY</u> - Widening & safety improvements to NH Rte. 112 (Kancamaugus Highway) from Lower Falls to Rocky Gorge. At times this project will involve sections of alternating one-way traffic. Traffic may be maintained on a gravel surface during portions of the work. The cost of the project is \$2.8 million and completion is anticipated to be mid summer 2007.

<u>ALLENSTOWN-PEMBROKE</u> – Replace the US 3 Bridge over the Suncook River. Route 3 traffic will be shifted during construction.. Completion December 2007.

<u>ALSTEAD</u> – Rte 123 reconstruction of roadway and bridge to eliminate the temporary detour at Cobb Hill Road. Alternating one-way traffic for roadwork will be allowed during working hours. A signalized one-way alternating traffic pattern will be used for bridgework at Mad Brook. Completion June 2008.

<u>ALSTEAD</u> – Rte 123 reconstruction of roadway and bridges to eliminate the signalized one-way alternating traffic pattern currently in place. Project limits are from NH Rte 123A to the NH Rte 12A/Griffin Hill Intersection. Alternating one-way traffic for roadwork will be allowed during working hours. Two-way traffic restored for non-working hours. Completion Fall 2008.

<u>ALSTEAD</u> – Rehabilitate the NH Rte 123/12A bridge over the Cold River in Alstead. Signalized alternating one-way traffic will be used for traffic control during bridge construction. A completion date during the Spring of 2008 is anticipated.

BARTLETT – Bridge replacements of Rte. 302 over the Saco River and Rte. 302 over the Railroad, and waterline and road reconstruction in this area. Work will also include relocating/reconstructing the Rte. 302 & West Side Road intersection. A paved detour and temporary bridge at the Saco River crossing will be opened in June 2007 and will be in place until the middle of 2008. In addition to bridgework at the Saco River Bridge, during 2007 there will be pipe/trench work taking place at various locations along Rte. 302 and West Side Rd. Traffic will be maintained using lane shifts and flagger controlled alternating one-way traffic. The cost of the project is \$10.5 million and is scheduled to be complete by late fall of 2008.

<u>BATH-LANDAFF</u> – Guardrail replacement along US 302/NH Route 10 beginning in Bath and continuing north to Mill Brook Road in Landaff. Completion July 27, 2007 Cost: \$ 386,000

BELMONT - Reconstruct US Route 3 from Union Road east to Laconia Bypass. Alternating traffic May 31 to September 4 during construction. Completion October 2008.

<u>BERLIN</u> – Continuation of the replacement of the Saint Lawrence and Atlantic Railroad Bridge over NH Route 110 and reconstruction of approximately 1000 ft of Route 110 (Green St.) and 400 ft of Mount Forest Street. Additional work to include waterline and drainage installation. The existing RR Bridge will be maintained during construction. Green Street will be open to local traffic only, detour for thru traffic. Alternating one-way traffic allowed during working hours, two-way traffic restored prior to non-working hours for Forest St. Completion August 2007. Cost: \$ 4.4 million.

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BOW - HOPKINTON - Pavement and bridge improvements on I-89 from NH Route 3A in Bow north to Exit 5. No lane closures during heavy traffic flows. Night work possible. Completion October 2007.

<u>CHICHESTER</u> – Improvements to the US Route 4/Main Street/Horse Corner Road intersection to provide two through lanes in each direction on Route 4. Two-way traffic will be maintained on Route 4 with occasional lane shifts. Two-way traffic will be maintained on Main St. and Horse Corner Rd. during peak hours and non-work hours. Alternating one-way traffic will be limited to non-peak hours. Completion November 2007.

CLAREMONT - Pavement rehabilitation and safety work along NH Route 11 beginning east of the Rte 11/Old Newport Road intersection in the City of Claremont and continues easterly along Rte 11 to just west of the Kellyville Bridge over the Sugar River in the Town of Newport. Roadwork will be done using phased construction and alternating one-way traffic, returning to two-way traffic during non-work hours. Completion September 2008.

<u>CAMBRIDGE</u> - Reconstruction of a portion of NH Route 16 beginning at the Errol-Cambridge town line and proceeding south 1.8 miles. Alternating one-way traffic during daylight hours, restoring to two-way traffic prior to non-work hours. Completion September, 2007.

<u>COLEBROOK</u> – Reconstruction of a portion of NH Route 26 beginning west of Diamond Pond Road and continuing east to just west of the Dixville Town Line. This project includes the replacement of three existing bridges, safety improvements, drainage, and pavement rehabilitation. Completion July 31, 2009. Cost: \$ 8.2 million.

ENFIELD – Pavement rehabilitation and drainage upgrades along NH Route 4A beginning south of the intersection Main Street and continuing south to Cogswell Way. Alternating one-way traffic during daylight hours, restoring to two-way traffic prior to non-work hours. Completion August 2007.

EPPING-EXETER – Pavement rehabilitation on NH Route 101 beginning at Exit 6 in Epping approximately 9.6 miles to Squamscott River Bridge in Exeter. Work will occur between 7pm and 7am to minimize traffic impacts. Completion Fall 2007.

FARMINGTON – ROCHESTER – Pavement rehabilitation and roadway improvements along Rte. 11 from 1 mile east of Rte. 153 in Farmington to 10 Rod Road in Rochester. Two-way traffic will be maintained using lane shifts for most of the work. A limited amount of short-term flagger controlled one-way traffic may be necessary for several operations and will be done during off peak hours. The completion of this \$1.4 million project is scheduled to be complete by fall of 2007.

GORHAM - Pavement and Bridge (Moose Brook Bridge) rehabilitation with safety and drainage reconstruction along NH Route 16. Beginning just north of the intersection of US Route 2 in Gorham and proceeding 3.8 miles to the Berlin City line. Traffic will be maintained in one lane in each direction during work hours and restored to normal lane configurations during non-work hours for drainage and pavement rehabilitation. The Moose Brook Bridge rehabilitation work has been completed in 2006. Drainage and pavement rehabilitation will be completed summer of 2007. Completion August 2007. Cost: \$ 4.3 million.

<u>HAMPTON-ROCHESTER</u>- Resurfacing of the Blue Star and Spaulding Turnpikes in the towns of Hampton and Rochester. Work will occur at night to minimize traffic impacts. Completion September 2007.

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<u>HILLSBOROUGH-HENNIKER</u> – Pavement and bridge rehabilitation on US 202/NH 9 beginning west of the Hillsborough-Henniker town line, proceeding east to the bridge over Rush Road in Henniker. Completion Summer 2007.

<u>HOLDERNESS – PLYMOUTH</u> – Replacement of the Rte. 175A bridge over the Pemigewasset River, and construction of a new roundabout at the intersection of Rte. 175A, High St., and Main St. A detour road and bridge is in use on Rte. 175A and the new bridge is being constructed. Bridgework will continue through 2006 and into 2007 along with underground water, sewer, drainage, electrical, and road construction. More roadwork will take place in 2007 when the new bridge opens to traffic. Traffic impacts in 2007 will involve short -term lane shifts and short-term flagger controlled one-way traffic. Short term signed detours may also be used for work in the area of North and South Main St. in Plymouth. The cost of the project is \$12.5 million and is scheduled to be complete by fall of 2008.

<u>HUDSON</u> – Rehabilitation of NH Route 102 from Highland Avenue to the McDonald's and the Plaza driveways. Daily traffic interruptions are possible, however 2006 work will primarily be utility relocations, with the majority of the road work occurring in 2007 and 2008. Completion May 2008.

KEENE-SWANZEY – **Construction** of a two-lane roundabout at the intersection of NH Rtes 10,12, and 101 and Winchester Street in the City of Keene. No lane closures will be allowed between 6 AM and 7 PM. Night work with one-way alternating traffic patterns will be required for work at the intersection. Completion August 2008.

<u>LACONIA</u> – US 3/NH11B – Weirs Beach sidewalk addition and drainage improvements from Lakeside Avenue to Tower Street, and Lucerne Avenue to White Oaks Road. Work will <u>not</u> start until after Labor Day, with alternating traffic during working hours. Completion expected in the fall of 2007.

<u>LIVERMORE-ALBANY</u> – Guardrail replacement along NH Route 112 (Kancamaugus Highway) beginning at the Lincoln/Livermore Town Line and continuing east to Abenaki Way in Albany. Completion September 2007 Cost: \$ 1.35 million.

LONDONDERRY – Reconstruction of NH Route 28 Exit 5 ramps north to the vicinity of Enterprise Drive. Also included is the construction of a Park and Ride west of NH 28. Alternating one-way traffic can be anticipated. Completion 2007.

<u>MADBURY</u> – Replacement of the Rte. 155 bridge over the B&M Railroad and relocation of the Rte. 155/Pudding Hill Rd. intersection. Bridge and road construction will be ongoing through the middle of summer 2007. Two way traffic will be maintained on temporary widening except during off-peak hours when flagger controlled alternating one-way traffic may be necessary for certain construction operations. The completion of this \$6.2 million project is anticipated to be in the fall of 2007.

<u>MANCHESTER</u> – Bridge and roadway construction on I-293 at Exit 5 (Granite Street) bridge. Day and night work with lane shifts during work hours. Completion July 2008.

<u>MANCHESTER</u> – Reconstruction of Candia Road from I-93 Exit 6 off-ramp to the Massabesic Traffic Circle. Includes construction of additional turning lanes and traffic signal improvements. Alternating one-way traffic can be anticipated. Work continues on the west end of the project. Completion Fall 2007.

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<u>MEREDITH</u> – Construction of a roundabout at the intersection of Rte. 106 (Parade Rd.) and Rte. 3. Work includes utility relocations and new underground drainage systems as well as relocating the intersection of Upper Ladd Hill road and Mile Point Drive. Rte. 3 will be widened in some areas to provide left turn lanes. Two-lane traffic will be maintained during much of the work using temporary widening and lane shifts. Short-term flagger/officer controlled alternating one-way traffic may be used during off peak hours for some work. The completion of this \$2.2 million project is scheduled for May of 2008.

MONROE, NH-BARNET, VT, — Rehabilitation of the existing truss bridge on M^cIndoes Road in the town of Monroe, NH and Monroe Road in the town of Barnet, VT over the Connecticut River. Bridge painting and sidewalk installation remain to be completed this spring 2007. The bridge will be closed again in April 2007 in order to complete the remaining work. Completion June 2007. Cost: \$ 1.9 million.

NORTH CONWAY – NH Route 16 upgrade from Artist Falls Road to the Bartlett town line. In 2007 there will be road widening work from the White Trellis Motel to the Intervale Rest Area and sidewalk and driveway work on the northbound side of Rte. 16 from Grove St. to Pine St. When other work is complete, a 1.5" thick wearing course of pavement will be placed from Artist Falls Rd. to the railroad tracks and from the White Trellis Motel to the Intervale Rest Area. Two-way traffic will be maintained using lane shifts for most daytime work. Short periods of alternating one-way traffic may be used during off-peak hours for specific operations. Access to businesses will be maintained at all times. This \$11.7 million project is scheduled to be completed by the middle of 2007.

OSSIPEE – Roadway and bridge deck rehabilitation on Rte. 16 beginning at Pine River Road and proceeding north approximately 2.7 miles to the Lovell River Bridge. Long-term two lane shifts will be used at the bridge sites. Flagger/officer controlled alternating one-way traffic will be used during road paving during off peak hours. This \$1.3 million project is scheduled to be complete by fall of 2007.

<u>PLAISTOW-ATKINSON</u> – Replacement of the NH Route 121 bridge over B & M Railroad and the Little River. Alternating traffic for road work, returning to two-way traffic during non-work hours. Completion July 2007.

<u>PLAISTOW</u>-Widen NH Route 125 between Wentworth Ave. and the bridge over the B&M railroad. Lane closures will occur during non-peak hours. Completion June 2008.

<u>PLAISTOW</u>-Improvements and signalization to the NH Route 125/Old County Road intersection. Temporary lane closures will occur during non-peak hours. Completion June 2009.

<u>RYE</u> – NH Route 1A/Elwyn Road; Reconstruct the Foyes Corner intersection to a roundabout. Alternating one-way traffic during off-peak periods. Completion June 2008.

SALEM – Replacement of the Cross Street Bridge over Interstate 93. The existing bridge will remain during construction. Nighttime lane closures can be expected on I-93. Completion Summer 2008.

SALEM – Reconstruction of South Policy Road and construction of Exit 2 Park and Ride facility. Two-way traffic will be maintained. Completion Fall 2008.

<u>SUTTON</u> – Paving and striping operations will be taking place in both the NB and SB barrels of I-89 between Exits 9 and 10. Daily lane closures will be used to accomplish this work. Completion Summer 2007.

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<u>WALPOLE</u> – NH Rte 123, repairs to the sheet pile wall installed in Drewsville to correct slope failure. Traffic control will be alternating one-way traffic and possible daily closures of Rte 123 to allow work on wall. Completion Fall 2007.

<u>WALPOLE</u> – NH Rte 123. Replace bridge over the Cold River destroyed by 2005 flooding. Minor or no impacts to traffic as the bridge is currently closed. Anticipated completion in the Fall 2008.

<u>WARNER</u> - Pavement and bridge rehabilitation on I-89 NB and SB beginning just south of Exit 8 and continuing north 3.9 miles to just north of Exit 9. Traffic control to include shoulder and lane closures for pavement rehabilitation. Lane closures for bridgework will be allowed to extend through non-work hours, including over weekends, if necessary. Completion: July 2007

<u>WINDHAM – SALEM</u> – NH Route 111 Bypass west end construction from Route 28 to Route 111 near I-93 Exit 3. Also includes eastern connection to NH Route 111. Completion September 2008.